Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 18 Jan 2023 until 23:59 on Thursday 19 Jan 2023

Forecast Issued on Tuesday 17 Jan 2023 at 14:13

Confidence: High confidence on unstable cold northerly flow turning milder into Friday, but low for details and timings of transition to milder regime.

Headline for Wednesday 18 Jan 2023: Snow showers dying out through the afternoon and winds falling to moderate through the day.

Mountain weather hazards on Wednesday 18 Jan 2023

Blizzards
Low Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Heavy snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Clear night	Clear night
Precipitation probability							
60%	60%	40%	40%	40%	30%	10%	10%

Forecast for Wednesday 18 Jan 2023

Weather: Heavy snow showers through the morning with temporary blizzard conditions becoming few and light by midday, clearing completely into the evening, where clearer skies and slightly lighter winds may lead to some fog in the valleys.

Chance of cloud-free hill tops above 700m: 40% chance to begin, becoming 80% later into the afternoon.

Low cloud and visibility: Occasional cloud at 600-900m to begin with and lowering in snow showers, clearing into the afternoon. Very good clarity to the air away from cloud and showers but occasionally poor or very poor in heavier showers of snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Wednesday 18 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/42 NW	31/44 NW	33/46 NW	28/40 NW	28/41 NW	30/43 NW	26/37 NW	21/31 NW	19/28 W
300	17/31 NW	19/33 NW	18/34 NW	17/31 NW	18/32 NW	19/34 NW	16/29 NW	13/25 NW	12/21 W
Valley	14/29 NW	16/31 NW	15/31 NW	14/28 NW	16/30 NW	16/31 NW	13/26 NW	11/22 NW	10/20 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-3/-12	-3/-12	-3/-12	-3/-11	-1/-9	-2/-10	-3/-11	-4/-11	-3/-11
300	-1/-8	-1/-8	-1/-8	-1/-7	0/-6	1/-6	-1/-7	-2/-8	-2/-8
Valley	-0/-6	-0/-6	-0/-6	0/-6	1/-4	2/-4	0/-5	-1/-6	-1/-6
<< Freezing Level*	100m	200m	100m	200m	300m	300m	100m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Notice the very low feels like temperatures, even down to low levels.

Forecast for Thursday 19 Jan 2023

Weather: Generally dry and bright conditions with some scattered snow showers during the first part of the day with occasional spells of patchy cloud or hill fog moving through. More frequent sunny skies during the second part of the day. Winds becoming lighter by the end of the day.

Maximum wind: Northwesterly 20mph gusts 30mph, easing later in the day.

Chance of cloud-free hill tops above 700m: 70% becoming 90% by the afternoon.

Low cloud and visibility: Patchy cloud and freezing fog to low levels to begin, clearing through the afternoon. Visibilities generally very good except in low level freezing fog or snow showers.

Temperature: **Valleys:** Zero degrees, potentially rising to 2 by the afternoon.
At 700m: Minus 3
Freezing level: Most levels, perhaps rising to 200-300m during the middle of the day.

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